DECLARATION FOR UTILITY OR Guillermo J. Tearney First Named Inventor **DESIGN COMPLETE IF KNOWN** PATENT APPLICATION (37 CFR 1.63) To be assigned **Application Number** To be assigned Filing Date Declaration Declaration Submitted after Initial OR Submitted Group Art Unit To be assigned Filing (surcharge with Initial (37 ČFR 1.16 (e)) Filing To be assigned required) **Examiner Name** As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SPECKLE REDUCTION IN OPTICAL COHERENCE TOMOGRAPHY BY PATH LENGTH ENCODED ANGULAR COMPOUNDING (Title of the Invention) the specification of which is attached hereto OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International and was amended on (MM/DD/YYYY) **Application Number** (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. **Priority Prior Foreign Application** Foreign Filing Date Certified Copy Attached? Country Number(s) (MM/DD/YYYY) **Not Claimed** YES NO

Attorney Docket Number

036217/US/2 - 475387-00191

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

DECLARATION — Utility or Design Patent Application

Claim for Benefit of Prior U.S. Provisional Application(s)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date					
* Assessment to the second sec						

Claim for Benefit of Earlier U.S./PCT Application(s) under 35 U.S.C. 120

(complete this part only if this is a divisional, continuation or C-I-P application)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior applications(s) and the national or PCT international filing date of this application:

Application Number	Filing Date	Status (patented, pending, abandoned)						
PCT/US04/010152	March 31, 2004	Patented						
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DECLARATION — Utility or Design Patent Application

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Country	Telephone	-	_		Fax *** *		
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the fike so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor							
GUILLERMO J.		TEAR					
Given Name (first and middle [if any])			Family Name or Surname				
Inventor's July 9/18/05							
Cambridge	MA	i.	JSA		USA		
Residence: City	State	1	Country		Citizenship		
118 Kinnaird Street #3							
Mailing Address		7					
Cambridge City	MA State	lo	2139		USA		
· · · · · · · · · · · · · · · · · · ·			ZIP		Country		
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor							
NICUSOR IFTIMIA Given Name Front Name							
Given Name (first and middle [if any]) Family Name or Sumame							
Inventor's Signature Date							
Quincy	MA		SA		USA		
Residence: City	State				Citizenship		
Residence: City State Country Citizenship							
Mailing Address 12 Monmouth Street							
Quincy	MA	02	2171		USA		
City	State	ZIP)		Country		
Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.							

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PTO/SE/02A (09-04)

Approved for use through 07/31/2006. OM9 0651-0052

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ADDITIONAL INVENTOR(S)

Supplemental Sheet A petition has been filed for this unsigned inventor Name of Additional Joint Inventor, if any: Given Name (first and middle (if any)) Family Name or Surname BRETT EUGENE **BOUMA** 9128105 Inventor's Signature USA MA USA Quincy Residence: City State Country Citizenship 12 Monmouth Street Mailing Address Quincy MA 02171 USA City Country Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor Given Name (first and middle (if any)) Family Name or Surname inventors Date Signature State Country Residence: City Citizenship Mailing Address City State Country Name of Additional Joint Inventor, If any: A petition has been filed for this unsigned inventor "Given Name (first and middle (if any)) Family Name or Sumame inventors Signature Date Residence: City State Country Cilizenship Mailing Address

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademerk Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Country

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DECLARATION — Utility or Design Patent Application

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Namo						
Address						
City			State			ZIP
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jecpardize the validity of the application or any patent issued thereon.						
NAME OF BOLE OR FIRST INVE	NTOR:	A petition h	ias been	filed fo	r this	unsigned inventor
GUILLERMO J. Given Name (first and middle [if any])			TEARNI Family N or Surna	ame		
Inventor's Signature		· · · · · · · · · · · · · · · · · · ·				Date
Cambridge Residence: City		MA Starte	US Co	SA Suntry		USA Citizeriship
118 Kinneird Street #3						
Cambridge City		MA Stats	1	139 1 1		USA Country
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor						
NICUSOR Given Name (first and middle [if any]) Or Surname						
Inventor's Signature Date 09/28/05						
Residence: City		//A State	US. Coun	-		USA Citizenahip
Mailing Address 18 Monmouth Street 151 GROTON RD.						
all N.CHELMSA	178U	VIA State:	7021 ZIP	018	63	USA Country
Additional inventors are being named on thesupplemental Additional inventor(s) sheet(s) PTO/SE/02A attached harato.						

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PTC/SB/61 (06-04)

Approved for use through 11/30/2005, OAB 0851-0035

U.S. Peterst and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Application Number

To be determined a valid OME control number. Filing Date To be determined First Named Inventor Guillermo J. Tearney Art Unik **POWER OF ATTORNEY OR** To be determined Examer Name **AUTHORIZATION OF AGENT** To be determined Attorney Docket Number 036217/US/2 - 475387-00191 I hereby appoint Practitioners associated with the Customer Number: 30873 Practitioner(s) named below: Name Registration Number as my/our attorney(e) or agent(s) to prosecute the application identified above, and to transact all business in the United States Palent and Trademark Office connected therewith. Please recognize or change the correspondance address for the above-identified application to: The address associated with the above-mantioned Customer Number: QR 30873 The address associated with Customer Number. Flim or Individual Name Address Address City State ΖIp Country Telephone Fax i<u>am</u> the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) SIGNATURE of Applicant or Assignee of Record (if assignee, put name, title and company name in the "Name" space below) Name R. Menapace an authorized party of The General Hospital Corporation Signature svecia Mengous Date 9/28/05 Telephone NOTE: Signatures of all the Inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below. forms are submitted. This collection of information is required by \$7 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by \$6 U.S.C. 122 and \$7 CFR 1.14. This collection is estimated to table 3 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS

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ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTD/8B/96 (06-04) Approved for use through 07/31/2008, OMB 0851-0031 U.S. Petert and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1985, no persons are required to respond to a collection of information unless is displays a vaid OMS control number. STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Gullermo J. Teamey, Nicusor Itamia and Brett E. Bouma Application No./Patent No.: To be assigned Filed/Issue Date: To be assigned Entitled: SPECKLE REDUCTION IN OPTICAL COHERENCE TOMOGRAPHY BY PATH LENGTH ENCODED ANGULAR COMPOUNDING The General Hospital Corporation Corporation (Name of Assignee) (Type of Assignes, e.g., corporation, partnership, university, government agency, etc.) states that it is: 1. (2) the assignee of the entire right, title, and interest; or an assignee of tess than the entire right, title and interest. The extent (by percentage) of its ownership interest is in the patent application/patent identified above by virtue of either: A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel ______, Frame _____, or for which a copy thereof is attached. OR B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignes as shown To: The document was recorded in the United States Patent and Trademark Office at Reel ___ Frame _ or for which a copy thereof is attached. 2. From: To: The document was recorded in the United States Patent and Trademark Office at Reel _ Frame _ _ or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at _, Frame __, or for which a copy thereof is attached. [] Additional documents in the chain of title are listed on a supplemental sheet. [/] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be -recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignes. Rebecca Menapace Typed or printed name 9/28/05 Signature Associate Director

This collection of information is required by 37 CFR 3,73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is satimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time was vary depending upon the including case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Ataxendria, VA 22313-1450.

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